

# U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT		Docket Number 10020/25702		
Application Number 10/643,697	Filing Date August 18, 2003	Examiner  To be assigned	Art Unit 1624	
Invention Title ORGANIC LIGHT EMITTING MATERIALS WITH ANIONIC LIGAND		Inventor(s)  Mark E. Thompse	on et al.	

Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Date: March 29, 2004

Reg. No. 47,598

Signature:

Kevin T. Godlewski

- 1. In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicants hereby bring the following references to the attention of the Examiner. The references are listed on the attached modified PTO Form No. 1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b).
- 2. A copy of each patent, publication or other information listed on the modified PTO form 1449 is enclosed, unless otherwise indicated.
- 3. It is believed that no fees are due in connection with this Information Disclosure Statement. However, should any fees be due, the Commissioner is authorized to charge Deposit Account No. 11-0600 for such fees. A copy of this communication is enclosed for charging purposes.

Dated: March 29 2004

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT PTO-1449

DOCKET NO.	SERIAL NO.
10020/25702	10/643,697
APPLICANT Mark E. Thompson et al.	
FILING DATE	GROUP
August 18, 2003	1624

### **U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	PATENT/PUBLICATION NUMBER	PATENT/PUBLICATION DATE	NAME	CLASS	SUBCLASS	FILING DATE
	4,769,292	September 6, 1988	Tang et al.			
	5,247,190	September 21, 1993	Friend et al.			
	5,703,436	December 30, 1997	Forrest et al.			
	5,707,745	January 13, 1998	Forrest et al.			
	5,834,893	November 19, 1998	Bulovic et al.			
	5,844,363	December 1, 1998	Gu et al.			
	6,013,982	January 11, 2000	Thompson et al.			
	6,087,196	July 11, 2000	Sturm et al.			
	6,087,982	July 11, 2000	Liu			
	6,091,195	July 18, 195	Forrest et al.			
	6,097,147	August 1, 2000	Baldo et al.	!		
	6,294,398	September 25, 2001	Kim et al.			
	6,303,238	October 16, 2001	Thompson et al.			
	6,337,102	January 8, 2002	Forrest et al.			
	6,468,819	October 22, 2002	Kim et al.			
	2003/0230980	December 18, 2003	Forrest et al.			

### FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL YES	ATION NO

#### OTHER DOCUMENTS

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
	Baldo et al., "Highly Efficient Phosphorescent Emission from Organic Electroluminescent Devices", Nature, vol. 395, pp. 151-154, 1998.
	Baldo et al., "Very High Efficiency Green Organic Light Emitting Devices based on Electrophosphorescence", Appl. Phys. Letter vol. 75, no. 3, pp. 4- 6 (1999).

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
	Adachi et al., "Nearly 100% Internal Phophorescent Efficiency in an Organic Light Emitting Device", J. Appl. Phys., 90, 5048 (2001).
	H. J. A. Dartnall et al., Proc. Roy. Soc. B. (London), 1983, 220, pp. 115-130.
	Lu et al., U.S. Patent Application Serial No. 09/931,948, filed August 20, 2001, entitled "Transparent Electrodes".
	Shtein, et al., U.S. Patent Application Serial No. 10/233,470, filed September 4, 2002, entitled "Process and apparatus for Organic Vapor Jet Deposition".

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance not considered. Include copy of this form with next communication to applicant.	e with M.P.E.P. 609; draw line through citation if not in conformance and